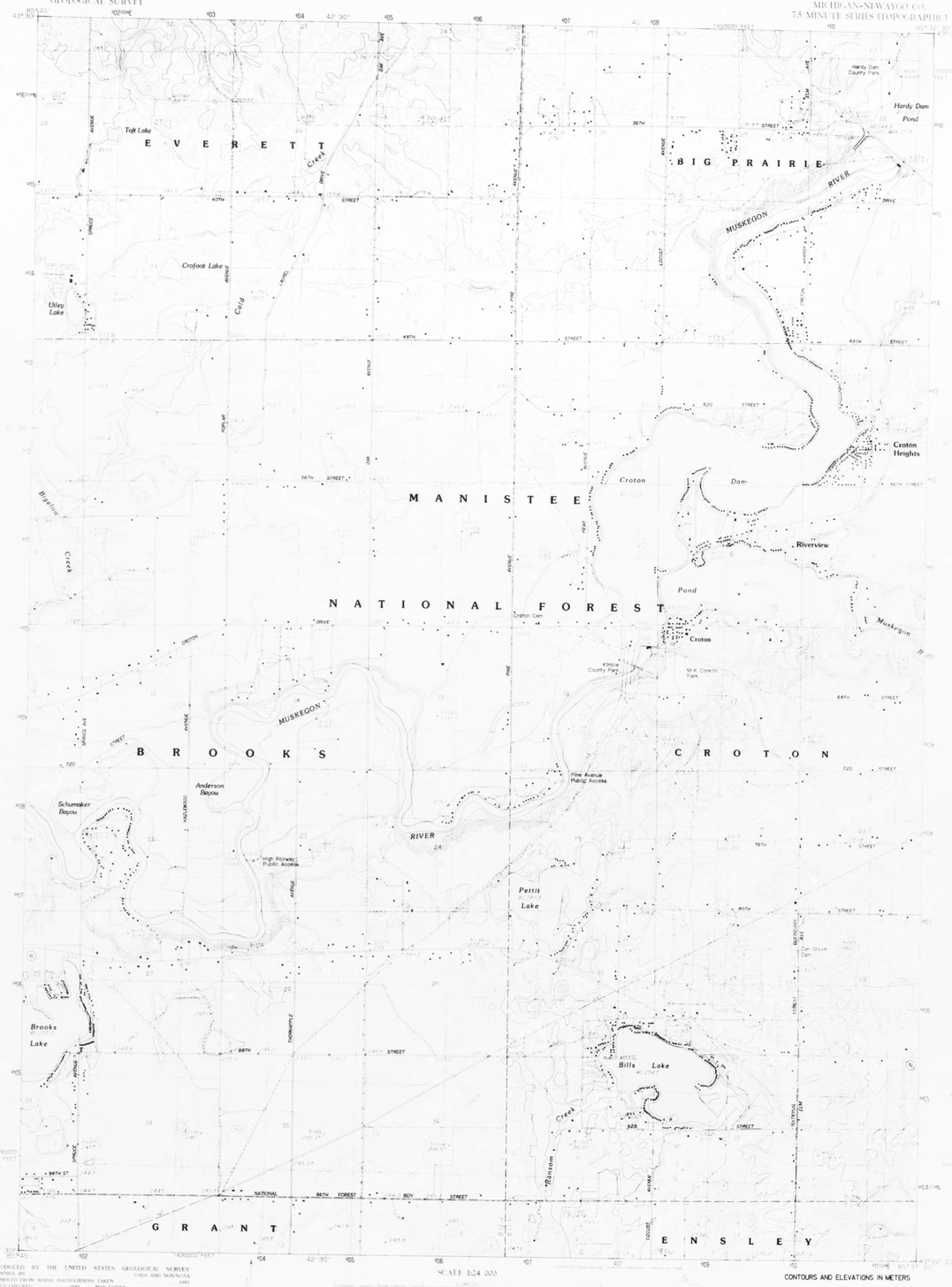
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CROTON QUADRANGLE
MICHIGAN-NEWAYGO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY

CONTROL BY ..... USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981
FIELD CHECKED ..... 1981 MAP EDITED 1985
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 16
10,000-FOOT STATE GRID TICKS ..... MICHIGAN, SOUTH ZONE
1978 GRID DECLINATION ..... 9°54' EAST
1986 MAGNETIC NORTH DECLINATION ..... 3°06' WEST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (1 meter north and 1 meter east)
There may be private inholdings within the boundaries of any Federal and State reservations shown on this map

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check.

CONTOUR INTERVAL 5 METERS
SUPPLEMENTARY CONTOUR INTERVAL 15 METERS
CONTOUR AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEARER 1/2 METER
OTHER ELEVATIONS SHOWN TO THE NEARER 1/2 METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.305

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 White Cloud
2 The Preserve
3 Big Bend Park
4 Hesperia
5 Fifth Corner
6 Casnovia
7 Sand Lake SW
8 Sand Lake

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

CROTON, MICHIGAN
PROVISIONAL EDITION 1985

43085-CW-TM-024